

XLII.—*Diagnoses of some Species of Mallophaga collected by the Rev. A. E. Eaton during the late Transit-of-Venus Expedition to Kerguelen's Island.* By Professor C. GIEBEL, of Halle.

THE following species will be fully described in the forthcoming work on the natural-history results of the Transit-of-Venus expeditions to Rodriguez and Kerguelen's islands, to be published by the Royal Society. The diagnoses are taken from the paper on the Philoptera from Kerguelen's Island, communicated by Professor Giebel to the Society for that work.

Docophorus dentatus, n. sp.

D. brevis, latus; capite truncato-trigono, marginibus temporalibus multisetosis, posticis bidentatis; antennis setaceis; signatura frontali feminis triangulari, in lineam mediam occipitalem exeunte; thorace brevi, lato; metathoracis hexagoni angulis posticis denticiformibus; pedibus brevibus, tibiis multispinosis; abdomine orbiculari, maculis marginalibus intus rotundatis, ventralibus partitis. Mas obscurior, marginibus abdominalibus profunde crenatis, fasciis medio divisis.

Longit. corpor. 3-3.75 m. m., capit. 1.25 m. m., thorac. 0.75 m. m., abdom. 1.75 m. m.

Hab. On *Diomedea exulans*, March 1875.

Nirmus angulicollis, n. sp.

N. oblongus, fulvus, fulvo pictus; capite semielliptico, antice breviterotundato, antennis ante medium insertis; prothoracis angulis anticis acute extantibus, metathoracis coarctati angulis obtusis; abdomine angusto, marginibus crenatis, maculis rectangularibus ventralibus bipartitis.

Longit. corpor. 3.25 m. m., capit. 0.50 m. m., thorac. 0.75 m. m., abdom. 2.00 m. m.

Hab. On *Diomedea exulans*, March 1875.

Nirmus setosus, n. sp.

N. flavus, fusco pictus; capite obtuse trigonali cordato, temporibus late rotundatis, multisetosis; prothorace lato, metathorace trapezoidali, angulis lateralibus obtusis, multis atque longis pilis instructis; abdominis oblongi marginibus obtuse crenatis, segmentis fusco vittatis.

Longit. corpor. 2 m. m., capit. 0.20 m. m., thorac. 0.20 m. m., abdom. 1.20 m. m.

Hab. On *Pelecanoides urinatrix*, October 1874.

Goniodes brevipes, n. sp.

G. capite et thorace flavis, fusco marginatis; abdomine albedo, maculis marginalibus fuscis oblique fusiformibus; capite antice parabolico, temporibus dilatatis, angulatis, postice in dentem prolongatis, antennis brevibus; prothorace transverse oblongo, metathoracis latioris lateribus angulatis, margine postico valde convexo; pedibus brevissimis; abdomine late ovali, marginibus subcrenatis, segmentis setigeris, ultimo lato emarginato. Femina. Longit. corp. 1.50 m. m.

Hab. On *Aptenodytes longirostris*.

The genus was previously supposed to infest exclusively birds belonging to the Rasores.

Lipeurus clypeatus, Giebel, Insecta Epizoa, p. 236.

L. oblongus, fulvus, fusco pictus; clypeo excisuris lateralibus definitis; antennis gracilibus; prothorace trapezoidali, metathorace longiore; abdomine oblongo, angusto, marginibus profunde crenatis, nigro-fuscis, feminae fasciis fuscis.

Longit. corpor. 2.50 m. m., capit. 0.20 m. m., thorac. 0.35 m. m., abdom. 1.75 m. m.

Hab. On *Procellaria nereis*, November 1874, and on *Pseudoprión desolatus* in October.

XLIII.—*Remarks on Fishes, with Descriptions of new Species in the British Museum, chiefly from Southern Seas.* By Dr. ALBERT GÜNTHER, F.R.S., Keeper of the Zoological Department.

As the following notes are not exclusively devoted to a particular fauna, it may be useful to precede them with a list, in which the species mentioned in this paper are geographically arranged.

1. YARKAND.

Schizothorax Biddulphi, sp. n.

2. SOUTHERN INDIA.

Thynnichthys cochlinensis, sp. n.

3. ISLAND OF RODRIGUEZ.

Mugil rodericensis, sp. n.

Myxus cæcutiens, sp. n.

4. PERU.

Tetragonopterus alosa, sp. n.

Creagrutus nasutus, sp. n.

5. QUEENSLAND.

Apogon Gillii, Steind.

Atherinichthys nigrans, Rich.

Arrhamphus sclerolepis, Gthr.